

UNITED STATES DEPARTMENT OF COMMERCE

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FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET APPLICATION NO. D 02/12/97 SASAKI KAMMON-3. 08/799,400 **EXAMINER** PM31/0521 LEV, B LERNER DAVID LITTENBERG KRUMHOLZ AND MENTLIK ART UNIT PAPER NUMBER 600 SOUTH AVENUE WEST 3623 WESTFIELD NJ 07090-1497 DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

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Office Action Summary

Application No. **08/799,400**

Applicant(s)

Sasaki et al

Examiner

Bruce A. Lev

Group Art Unit 3623



X Responsive to communication(s) filed on Apr 17, 1998	
X This action is FINAL .	
☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quay@35 C.D. 11, 453 O.G. 213.	
A shortened statutory period for response to this action is set to expire3month(s), or longer, from the mailing date of this communication. Failure to respond within the period for response application to become abandoned. (35 U.S.C. § 133). Extensions of time may be obtained under 37 CFR 1.136(a).	onse will cause the
Disposition of Claim	
X Claim(s) 1-33	is/are pending in the applicat
Of the above, claim(s)is/arc	e withdrawn from consideration
Claim(s)	is/are allowed.
	is/are rejected.
☐ Claim(s)	
☐ Claims are subject to res	
Application Papers See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948.	
☐ The drawing(s) filed on is/are objected to by the Examiner.	
☐ The proposed drawing correction, filed on is ☐ approved ☐ disc	approved.
☐ The specification is objected to by the Examiner.	
☐ The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. § 119 Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d). All Some* None of the CERTIFIED copies of the priority documents have been	
received.	
 □ received in Application No. (Series Code/Serial Number) □ received in this national stage application from the International Bureau (PCT Rule 17.2(a)). 	
*Certified copies not received:	
☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).	
Attachment(s) Notice of References Cited, PTO-892 Information Disclosure Statement(s), PTO-1449, Paper No(s). Interview Summary, PTO-413 Notice of Draftsperson's Patent Drawing Review, PTO-948 Notice of Informal Patent Application, PTO-152	
SEE OFFICE ACTION ON THE FOLLOWING PAGES	

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DETAILED ACTION

Claim Rejections - 35 USC § 103

1. Claims 1-33 are rejected under 35 U.S.C. 103(a) as being unpatentable over Japanese Patent of Sasaki et al 8,242,526 in view of Nimiya et al 4,933,512.

As concerns claims 1-28, and 31-33, Sasaki et al discloses the invention including a closure comprising a pair of semicylindrical sleeve members 1 vertically separable surrounding a cable connection section, wherein each has an abutting joint surface on the sides through which the sleeve members are joined; end plates 3 on opposite ends of the sleeve, each formed of rubber and having a cable guide hole 20; hinges and fasteners, inclusive of members 27,28,30,34, releasably hooked between and connecting the sleeve members; end plates formed with slits, inclusive of 22,25, extending from the guide holes to an outer periphery of the end plate; and guide hole caps 21 with rigidity holding members viewed as the surfaces between the cap and the holes. What Sasaki et al does not show is a gasket including an adhesive between the end plates and the sleeves. However, Nimiya et al shows gasket 60 including an adhesive, discussed in column 7 lines 15-20 and illustrated ib figures 6a, 6b, and 7, between the end plates 40 and the sleeves 20. Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made, to modify the closure of Sasaki et al by incorporating an gasket including an adhesive between the end plates and the sleeves, as taught by Nimiya et al, in order to increase

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the sealing capabilities between the plates and the sleeves, and to provide a secondary sealing means between the plates and the sleeves in case the inherent sealing capabilities of the plate fail.

As concerns claims 29,30 Sasaki et al 8,242,526 in view of Nimiya et al discloses the invention except for the gasket being made of thermoplastic rubber exhibiting a penetration, elongation, and tensile stress claimed. However, the examiner takes the position that since no engineering advantages have been disclosed for forming the gasket from these exact dimensions, and since it appears that various other dimensions would work equally as well, it would have been a mere design choice.

Response to Amendment

3. Applicant's remarks filed April 17, 1998 have been fully considered.

As concerns remarks pertaining to the amendment of claim 1 including changing the phrase "an adhesive tape-like gasket" to --a gasket including an adhesive--, the examiner points out that the specification must reflect this terminology (i.e. page 14, line 37).

As concerns remarks pertaining to the references of Rebers, and the combination of Rebers in view of Massey, the examiner, after further consideration, has withdrawn the pertinent rejections, and therefore the remarks are deemed moot.

As concerns remarks pertaining to the combination of Sasaki et al in view of Nimiya et al being unreasonable, the examiner points out that the test for obviousness is what the combined teachings of the references would have fairly suggested to those of ordinary skill in the art. See In

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re Keller, 642 F.2d 413, 208 USPQ 871 (CCPA 1981). Moreover, in evaluating such references it is proper to take into account not only the specific teachings of the references but also the inferences which one skilled in the art would reasonably be expected to draw therefrom (see In re Preda, 401 F.2d 825, 159 USPQ 342 (CCPA 1968)) and skill, rather than the converse, is presumed on the part of those of ordinary skill in the art (see In re Sovish, 769 F.2d 738, 226 USPO 771 (Fed. Cir. 1985)). Also, as long as some motivation or suggestion to combine the references is provided by the prior art taken as a whole, the law does not require that the references be combined for the reasons contemplated by the inventor (see In re Beattie, 974 F.2d 1309, 24 USPQ 2d 1040 (Fed. Cir. 1992). The fact that the applicants have recognized another advantage which would flow naturally from following the suggestion of the prior art cannot be the basis for patentability when the differences would otherwise have been obvious (see Ex parte Obiaya, 227 USPO 58 (BPAI 1985), aff'd.mem., 795 F.2d 1017 (Fed. Cir. 1986). In the instant case, it would have been obvious to one of ordinary skill in the art at the time the invention was made, to modify the closure of Sasaki et al by incorporating an gasket including an adhesive between the end plates and the sleeves, as taught by Nimiya et al, in order to increase the sealing capabilities between the plates and the sleeves, and to provide a secondary sealing means between the plates and the sleeves in case the inherent sealing capabilities of the plate fail. The fact that the applicants have, for all intents and purposes, incorporated a gasket including an adhesive into a previously existing configuration, lends support to the position that it would have been proper

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to use the reference of Nimiya to teach the use of a gasket including an adhesive to the configuration of Sasaki et al.

As concerns remarks pertaining to the reference of Nimiya not teaching the use of a gasket including an adhesive, the examiner takes the position that Nimiya does teach the use of a gasket including an adhesive as discussed in column 7 lines 15-20 and illustrated ib figures 6a, 6b, and 7, between the end plates 40 and the sleeves 20.

Conclusion

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office Action.

THIS ACTION IS MADE FINAL. See M.P.E.P. § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 C.F.R. § 1.136(a).

A SHORTENED STATUTORY PERIOD FOR RESPONSE TO THIS FINAL ACTION IS SET TO EXPIRE THREE MONTHS FROM THE DATE OF THIS ACTION. IN THE EVENT A FIRST RESPONSE IS FILED WITHIN TWO MONTHS OF THE MAILING DATE OF THIS FINAL ACTION AND THE ADVISORY ACTION IS NOT MAILED UNTIL AFTER THE END OF THE THREE-MONTH SHORTENED STATUTORY PERIOD, THEN THE SHORTENED STATUTORY PERIOD WILL EXPIRE ON THE DATE THE ADVISORY ACTION IS MAILED, AND ANY EXTENSION FEE PURSUANT TO 37 C.F.R. § 1.136(a) WILL BE CALCULATED FROM THE MAILING DATE OF THE ADVISORY ACTION. IN NO EVENT WILL THE STATUTORY PERIOD FOR RESPONSE EXPIRE LATER THAN SIX MONTHS FROM THE DATE OF THIS FINAL ACTION.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bruce A. Lev whose telephone number is (703) 308-7470.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-2168.

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February 27, 1998

DANIEL P. STODOLA SUPERVISORY PATENT EXAMINER GROUP 3500